

NOTES1:

- UL Standard
- 1. Rated voltage/current : 300V / 20A
- 2. Withstanding voltage : AC1600V/1Min.
- 3. Wire range : 24~12AWG

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	4KV	4KV	4KV
Rate voltage(V)	630V	400V	250V
Rate current(A)	25A		

- 2. Wire range : 0.2~2.5mm<sup>2</sup>/4mm<sup>2</sup>(sol)

NOTES2:

- 1. Dimension shall be interpreted per ASME Y14.5-2009
- 2. Pitch : 5.00mm, Poles : N=01~24P
- 3. Stripping length : 10mm
- 4. Operating temperature: -40°C~+105°C
- 5. Undimensioned tolerances:

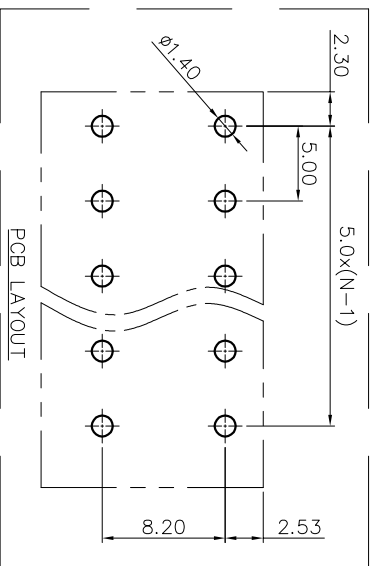
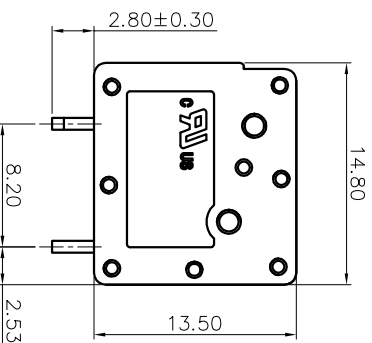
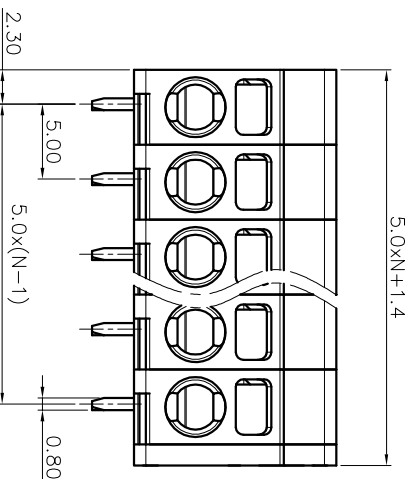
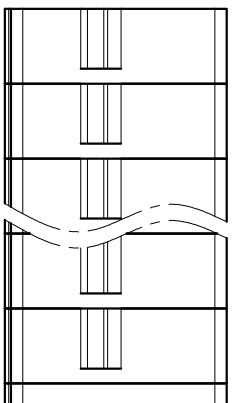
Pitch range in mm	Nominal dimension range in mm					
	Over 6	Over 10	Over 24	Over 30	Over 60	Over 100
TO	TO	TO	TO	TO	TO	TO
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00
						±1.30
						±2°

6. RoHS Compliance


# Ordering Information

**JL271R - 500 XX G 0 1**

Pitch 500=5.00PH  
 No. of pins 2P~24P  
 Housing Color B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, D=Drange, E=Grey  
 Packing 0=Pe bag, T=Tube, A=Tray



REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.07.10

DRAW	SHUANGPING ZHENG	SCALE	FIT	 <b>东莞市锦凌电子有限公司</b> DONGGUAN JINLING ELECTRONIC CO., LTD
CHECK	LICHAD LIU	UNIT	mm	
APPROVE	YONGLIANG GAO	SIZE	A4	
		SHEET	1/1	PART NO.
		PRD		JL271R-500XXG01
				TITLE:
				JL271R-5.0-XXP弹簧式/弯脚双排/绿色